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NOTICE OF ALLOWANCE AND FEE(S) DUE

23353

7590

05/05/2004

RADER FISHMAN & GRAUER PLLC LION BUILDING 1233 20TH STREET N.W., SUITE 501 WASHINGTON, DC 20036 EXAMINER

SMITH, ZANDRA V

ART UNIT PAPER NUMBER

2877

DATE MAILED: 05/05/2004

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/556.392	04/24/2000	Yuichi Noda	P107399-00010	7343	

TITLE OF INVENTION: SHEET-MATERIAL FOREIGN-MATTER DETECTING METHOD AND APPARATUS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	08/05/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

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If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

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05/05/2004

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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.

(Depositor's name)
(Signature)
(Date)

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nonprovisional	NO	\$1330		\$0	\$1330	08/05/2004
EXAMINER		ART UNIT		CLASS-SUBCLASS]	
SMITH, ZANDRA V 2877		2877	·	356-430000	_	
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence			names of agents O	inting on the patent front page, f up to 3 registered patent a R, alternatively, (2) the name ing as a member a registered	of a single	
Address form PTO/SB/122) attached. □ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			agent) an	d the names of up to 2 regist or agents. If no name is liste	tered patent	

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

(A) NAME OF ASSIGNEE	(B) RESIDENCE: (CII	and STATE OR	(COUNTRY)		
Please check the appropriate assignee category or categories (will not	be printed on the patent);	individual	corporation or other private group entity	government	
4a. The following fee(s) are enclosed:	4b. Payment of Fee(s):				
☐ Issue Fee	☐ A check in the amo	unt of the fee(s) i	s enclosed.		
☐ Publication Fee	Payment by credit	card. Form PTO-2	2038 is attached.		
□ Advance Order - # of Copies	The Director is he Deposit Account Num		by charge the required fee(s), or credit any (enclose an extra copy of this	overpayment, to form).	
Director for Patents is requested to apply the Issue Fee and Publication	on Fee (if any) or to re-apply	any previously p	aid issue fee to the application identified abo	ve.	
(Authorized Signature) (Date)	_			
NOTE; The Issue Fee and Publication Fee (if required) will not other than the applicant; a registered attorney or agent; or the a interest as shown by the records of the United States Patent and Tra	assignee or other party in				
This collection of information is required by 37 CFR 1.311. The obtain or retain a benefit by the public which is to file (and by t application. Confidentiality is governed by 35 U.S.C. 122 and 37 C estimated to take 12 minutes to complete, including gathering, precompleted application form to the USPTO. Time will vary depicase. Any comments on the amount of time you require to c suggestions for reducing this burden, should be sent to the Chief Patrick and Trademark Office, U.S. Department of Commer 22313-1450. DO NOT SEND FEES OR COMPLETED FORM SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-	he USPTO to process) an IFR 1.14. This collection is paring, and submitting the individual omplete this form and/or Information Officer, U.S. ce, Alexandria, Virginia IS TO THIS ADDRESS.				



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RADER FISHMAN & GRAUER PLLC			SMITH, ZANDRA V		
LION BUILDIN 1233 20TH STR	IG EET N.W., SUITE 501		ART UNIT	PAPER NUMBER	
WASHINGTON, DC 20036			2877		
			DATE MAILED: 05/05/200	4	

Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

	Application No.	Applicant(s)	ζ.
	09/556,392	NODA ET AL.	
Notice of Allowability	Examin r	Art Unit	
•	Zandra V. Smith	2877	
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this a or other appropriate communication IGHTS. This application is subject	pplication. If not included on will be mailed in due co	l ourse. THIS
1. 🔀 This communication is responsive to amendment filed 02 l	February 2004.		
2. The allowed claim(s) is/are 1,3,5 and 6.			
3. The drawings filed on 24 April 2000 are accepted by the E	xaminer.		
 4. Acknowledgment is made of a claim for foreign priority uses) All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	e been received. e been received in Application No. cuments have been received in this of this communication to file a reply MENT of this application.	s national stage application y complying with the requ R'S AMENDMENT or NO	irements
6. CORRECTED DRAWINGS (as "replacement sheets") must			
(a) I including changes required by the Notice of Draftspers	son's Patent Drawing Review (PTC	O-948) attached	
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner' Paper No./Mail Date	s Amendment / Comment or in the	Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on the draw the header according to 37 CFR 1.121	vings in the front (not the b 1(d).	eack) of
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	SIT OF BIOLOGICAL MATERIAL FOR THE DEPOSIT OF BIOLOGI	must be submitted. No CAL MATERIAL.	ote the
Attachment(s)			
1. Notice of References Cited (PTO-892)		Patent Application (PTO-	-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summar Paper No./Mail D	ate	
 Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 			
4. Examiner's Comment Regarding Requirement for Deposit		nent of Reasons for Allow	/ance
of Biological Material	9.	Zandra V. Smith Primary Examiner Art Unit: 2877	4